

GBLP Polyclonal Antibody

Cat No: HR1AP12180

For research use only

Overview

Product Name	GBLP Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	34kDa
GeneID?Human?	GNB2L1 HLC7 PIG21
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	domain:The WD repeats domain 5 mediates interaction with TRIM63.,function:Seems to bind protein kinase C acting as an intracellular receptor to anchor the activated PKC to the cytoskeleton. May be involved in up-regulation of the activity of kinases such as PKC via binding to KRT1. Together with KRT1 and ITGB1, serves as a platform for SRC activation or inactivation. May play an important role in the developing brain and neuronal differentiation.,similarity:Belongs to the WD repeat G protein beta family.,similarity:Contains 7 WD repeats.,subcellular location:Located on plasma membrane of neuroblastoma NMB7 cells.,subunit:Binds SLC9A3R1. Forms a ternary complex with TRIM63 and PRKCE. Interacts with HABP4 and KRT1.,